

06-22-01

A

NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)

☐ Duplicate  
(check, if applicable)

1c962 U.S. PTO  
06/21/01

Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

Attorney Docket No. 10061-28US (PO2001-11US)  
First Named Inventor: Seung-Ho OH  
Express Mail Label No. EL665885877US  
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

METHOD AND APPARATUS FOR DETECTING STEREO DISPARITY IN  
SEQUENTIAL PARALLEL PROCESSING MODE

which is:

an ☒ Original; or

a ☐ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)  
of prior Application No. filed.

Anticipated Group/Art Unit: or Class, Subclass.

☐ This non-provisional patent application is based on Provisional Patent Application No., filed

Enclosed are:

- ☒ Specification (including Abstract) and claims: 27 pages.
- ☐ Application Data Sheet.
- ☒ Newly executed Declaration (original).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☒ 21 sheets of drawings (formal).
- ☐ Transmittal Letter Accompanying Submission of Compact Disc in Accordance with 37 C.F.R. §1.52(e), plus two identical compact discs (for computer program Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission, including:
  - ☐ Computer readable copy ☐ Paper Copy ☐ Verified Statement.
- ☒ Under PTO-1595 Cover Sheet, an assignment of the invention
- ☒ Name of Assignee: CHIPS BRAIN Inc.
- ☒ Certified copy(ies) of Korean Application No(s). 2000-34510 and 2001-22680 filed June 22, 2000 and April 26, 2001 is filed:
  - ☒ herewith or ☐ in prior application.
- ☒ Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as ☐ an Independent Inventor, or ☒ a Small Business Concern, or ☐ a Non-Profit Organization.
- ☒ Preliminary Amendment.
- ☐ Information Disclosure Statement, PTO-1449, and cited references.
- ☐ Request for Nonpublication of Application Under 35 U.S.C. §122(b)

1c996 U.S. PTO  
09/886294  
06/21/01

09886294, 062101

[ ] Other:

The filing fee is calculated as follows:

|                                       |              |              | SMALL ENTITY        |              |    | LARGE ENTITY        |           |
|---------------------------------------|--------------|--------------|---------------------|--------------|----|---------------------|-----------|
| CLAIMS                                | NO.<br>FILED | NO.<br>EXTRA | BASIC FEE:<br>\$355 |              |    | BASIC FEE:<br>\$710 |           |
| Total                                 | 12-20 =      |              | X9                  | \$           | OR | X18                 | \$        |
| Independe<br>nt                       | 2- 3=        |              | X40                 | \$           | OR | X80                 | \$        |
| [ ] Multiple Dependent Claims Present |              |              | \$135               | \$           | OR | \$270               | \$        |
|                                       |              |              | <b>TOTAL</b>        | <b>\$355</b> | OR | <b>TOTAL</b>        | <b>\$</b> |

- [ ] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [X] A check in the amount of \$355.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 210061.0028)** as noted below. A duplicate copy of this sheet is enclosed.
- [X] Any overpayments or deficiencies in the above-calculated fee.
- [ ] Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
- [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

6/21/01

(Date)

By:



**LESLIE L. KASTEN, JR.**

Registration No. 28,959

**AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.**

One Commerce Square

2005 Market Street - Suite 2200

Philadelphia, PA 19103

Telephone: 215-965-1200

**Direct Dial: 215-965-1290**

Facsimile: 215-965-1210

E-Mail: lkasten@akingump.com

[X] Customer Number or Bar Code Label: **000570**

LLK/jf:Enclosures